

Title (en)

Folding patient lift device

Title (de)

Faltbare Patienten Hebevorrichtung

Title (fr)

Dispositif de lève-personne pliable

Publication

EP 2329804 B1 20171108 (EN)

Application

EP 11158854 A 20081222

Priority

- EP 08022248 A 20081222
- US 925707 P 20071227
- US 33373408 A 20081212

Abstract (en)

[origin: EP2329804A2] A patient lift comprises a base (16) extending in a forward direction (19) and a mast (30) having a lower end, the lower end of the mast (30) mounted relative to the base (16). The mast (30) includes a hinge mechanism (32) configured to allow substantially linear movement of the mast (30) relative to the base (16) between an operative position and an initial pivot position. The hinge mechanism (32) is further configured to allow pivotal movement of the mast (30) relative to the base (16) between the initial pivotal position and a folded position. The hinge mechanism (32) is further configured to prevent linear movement of the mast (30) relative to the base (16) when the mast (30) has been pivotally moved from the initial pivotal position toward the folded position.

IPC 8 full level

A61G 7/10 (2006.01); **A61G 5/14** (2006.01); **B66F 7/28** (2006.01)

CPC (source: EP US)

A61G 5/14 (2013.01 - EP US); **A61G 7/1017** (2013.01 - EP US); **A61G 7/1046** (2013.01 - EP US); **A61G 7/1074** (2013.01 - EP US);
A61G 7/1061 (2013.01 - EP US); **A61G 7/1067** (2013.01 - EP US); **A61G 7/1096** (2013.01 - EP US); **A61G 7/1098** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2074978 A2 20090701; EP 2074978 A3 20100324; EP 2074978 B1 20111214; AT E536849 T1 20111215; CA 2648059 A1 20090627;
CA 2648059 C 20150707; EP 2329804 A2 20110608; EP 2329804 A3 20110803; EP 2329804 B1 20171108; ES 2377845 T3 20120402;
ES 2658312 T3 20180309; US 2009165203 A1 20090702; US 7921485 B2 20110412

DOCDB simple family (application)

EP 08022248 A 20081222; AT 08022248 T 20081222; CA 2648059 A 20081224; EP 11158854 A 20081222; ES 08022248 T 20081222;
ES 11158854 T 20081222; US 33373408 A 20081212